Attorney Docket No: MTRA114539

## COMBINED DECLARATION AND POWER OF ATTORNEY IN PATENT APPLICATION

As a below-named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and joint inventor of the subject matter that is claimed and for which patent is sought on the invention entitled: IMPROVED CELL DESIGN FOR A TRAWL SYSTEM, the specification of which was filed as United States Application No. 09/403,121.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(c) of any foreign application(s) for patent listed below and have also identified below, any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: NONE

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(d) of any inventor's certificate listed below. I declare that, upon investigation, I am satisfied that to the best of my knowledge, when filing the application for the inventor's certificate I had the option to file an application for either a patent or an inventor's certificate as to the subject matter of the identified claim or claims forming the basis for the claim of priority: NONE

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

Provisional Application(s):

Application No. 60/043,618

Filing Date 14/04/1997

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or PCT international application(s) designating the United States listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:



### Prior Foreign Application(s):

 Number
 Country
 Day/Month/Year Filed
 Priority Claimed Yes/No

 PCT/US98/07848
 PCT
 14/04/1998
 YES

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Bruce E. O'Connor, Reg. No. 24,849; Lee E. Johnson, Reg. No. 22,946; Gary S. Kindness, Reg. No. 22,178; James W. Anable, Reg. No. 26,827; James R. Uhlir, Reg. No. 25,096; Jerald E. Nagae, Reg. No. 29,418; Dennis K. Shelton, Reg. No. 26,997; Jeffrey M. Sakoi, Reg. No. 32,059; Ward Brown, Reg. No. 28,400; Robert J. Carlson, Reg. No. 35,472; Marcia S. Kelbon, Reg. No. 34,358; Rodney C. Tullett, Reg. No. 34,034; Daiva K. Tautvydas, Reg. No. 36,077; Mary L. Čulić, Reg. No. 40,574; Lawrence E. Lycke, Reg. No. 38,540; and the firm of Christensen O'Connor Johnson & Kindness<sup>PLC</sup>. Address all telephone calls to Lee E. Johnson at telephone No. 206.695.1701.

#### Address all correspondence to:

### CHRISTENSEN O'CONNOR JOHNSON & KINDNESSPLIC 1420 Fifth Avenue Suite 2800 Seattle, WA 98101-2347

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

MI	
Full Name of Inventor Sherif Safwat	Citizenship USA
Residence 1925 Donner Avenue No. 3, Da	
Post Office Address Same as above	
Inventor's Signature	Date Felivory 8th 200

Full Name of Inventor	Citizenship
Valentin G. Perevoshchikov	Russia
Residence Apartment 2, Sevastyanova Street 25, k	Caliningrad, 236040 RUSSIA
Post Office Address	
Same as above	
Inventor's Signature	Pelmany 8, 2000
LEJ:set allorgy outhor	+ acting upon fas Power of ingel by Valentin C- Pereushchikov
( Power attached	

# POWER OF ATTORNEY (for patent applications in general)

The undersigned applicant(s) (Names should be indicated as they appear in the request):
PEREVOSHCHIKOV, Valentin, G.
Apartment 2
Sevastyanova Street 25 Kaliningrad, 236040
Russia
hereby appoints (appoint) the following person as: X agent common representative
Name and address
(Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)
SAFWAT, Sherif
1925 Donner Avenue, No. 3
Davis, California 95616
United States of America
to represent the undersigned before  all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only
in connection with the international application identified below:
Title of the invention: IMPROVED CELL DESIGN FOR A TRAWL SYSTEM AND METHODS
Applicant's or agent's file reference:
International application number (if already available):
filed with the following Office <u>United States</u> as receiving Office and to make or receive payments on behalf of the undersigned.
Signature of the applicant(s) (where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such a capacity is not obvious from reading the request or this paper):
Henry
Valentin G. Perevoshchikov
Date: ZApril 1998

State of Cali	fornia	·
	before me, Carol M. Sherif Safwat	Hofland
personally known to the person(s) whose acknowledged to m authorized capacity	o me (or proved on the basis or e name(s) is/are subscribed in e that he/she/they executed th (ies), and that by his/her/their	of satisfactory evidence) to be the within instrument and e same in his/her/ their signature(s) on the instrument
the instrument.  WITNESS my hand	Carel on Hold	CAROL M. HOFLAND COMM. # 118313  CAROL M. HOFLAND COMM. # 118313  VOLO COUNTY  COMML EXP. JAN. 12, 2002
***************************************	Notary public in and for said State.	•••••••••••••••••••••••••••••••••••••••

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Cowdery's Form No. 10G-ACKNOWLEGEMENT-General (Civil Code 1189(a))(Revised 7/1/94)

<b>,</b>	5611	PCT	/US98/07848
LEE E JOHNSON	[[	I.A FILING DATE	PRINKITY DATE
CHRISTENSEN O'CONNOR JOH	INSON & KINDNESS		
1420 FIFTH AVENUE	'	04/14/	98 04/14/97
SUITE 2800 SEATTLE WA 98101		ATE MAILED:	
NOTIFICATION OF ACCEPT	ANCE OF ADDITIONT	ON TIMBED 35 I	, 63413/00
NOTIFICATION OF ACCEPT	37 CFR 1.494 OR 1.495	Cit CitDek 33 C	1.3.C. 3/1
AND	J/ CFR 1.434 OR 1.43.		
1. The applicant is hereby advised that the Unique of the Indicated Office (37 CFR 1.494), and identified international application has need that national patentability examination in the Uni	ilected Office (37 CFR 1.49 ne requirements of 35 U.S.)	<ol> <li>has determined</li> <li>371, and is ACC</li> </ol>	that the above
2. The United States Application Number a are:	ssigned to the application is	shown above and	the relevant dates
23 FEB 2000	\$3 FEB	2000	
35 U.S.C. 102(e) DATE	DATE OF REC	EIPT OF	\$2000 Bloom 3 in 2000
•	35 U.S.C. 371 REQUIF	EMENTS 3	• • • • • • • • • • • • • • • • • • • •
A Filing Receipt (PTO-103X) will be issued APPEARING ON THE FILING RECEIP THE LAST OF THE 35 U.S.C. 371(C) RI THIS DATE IS SHOWN ABOVE. The filing date of the international application (peen received, send all correspondence to the content of the	T AS THE "FILING DATE EQUIREMENTS HAS BE ling date of the above idente Article 11(3) and 35 U.S.C. the Group Art Unit designate	E" IS THE DATE IN RECEIVED IN ified application is a 363). Once the Filed thereon.	ON WHICH I THE OFFICE. the international ling Receipt has
3. A request for immediate examination and the application will be examined in turn	n under 35 U.S.C. 371(f) w i.	as received on the same	<u> </u>
4. The following items have been received	•		
U.S. Basic National Fee.			
Copy of the international application	in:		
a non-English language.			•
English.	action into English		•
Translation of the international appli	for DO/EO/US		•
Copy of Article 19 amendments.	Translation of Article 19 a	mendments into Eng	zlish.
The Article 19 amendments	have have not been	entered.	
The International Preliminary Exam	ination Report in English ar	d its Annexes, if ar	ıy.
Sopy of the Annexes to the Internat	to the IPER into English.	on Report (IPER).	
The Annexes M have Thave no	t been entered.		
The Annexes have have no Preliminary amendment(s) filed	OCT 1999 and		<b>_</b> ·
Information Disclosure Statement(s)	filed	and	·
Assignment document.	£ Addeses		
Power of Attorney and/or Change of Substitute specification filed	it vaniess.		
Statement Claiming Small Entity Sta	itus.		
Priority Document.		aired the	rain
Copy of the International Search Re	port  and copies of the	reterences cited thei	GIII.
Other:	•		
Applicant is reminded that any communica mailed to the address given in the heading	and include the U.S. applic	tent and Trademark ation no. shown ab	Office must be ove. (37 CFR 1.5)

PTC/SB/96 (12-97)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **CERTIFICATE UNDER 37 CFR 3.73(b)** Applicant Sherif Safwat. et al. 10/012.799 Application No.: (a continuation of 09/403,121) Filed: November 3, 2001 Entitled: CELL DESIGN FOR A TRAWL SYSTEM AND METHODS Corporation OTTER Ultra-Low-Drag, Ltd. \_\_\_\_\_, a (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignes) certifies that it is: 1. X the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application identified above by virtue of either: A. [ ] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. M A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: **Sherif Safwat &** Valentin G. Perevoshchikov Martrawl, Inc. To: The document was recorded in the Patent and Trademark Office at Real 010606, Frame 0449 or for which a copy thereof is attached. To: OTTER Ultra-Low-Drag, Ltd. Martrawl, Inc. 2. From: The document was recorded in the Patent and Trademark Office at Real 011976, Frame 0560, or for which a copy thereof is attached. The document was recorded in the Patent and Trademark Office at \_\_\_\_, Frame \_\_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee. 3/8/02 June L. Cureges
Date Signature Jane L. Krueger Typed or printed name Secretary, OTTER Ultra-Low-Drag, Ltd. Title

PTO/SB/82 (11-96)
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## REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/012,799
Filing Date	November 3, 2001
First Named Inventor	Sherif Safwat
Group Art Unit	3643
Examiner Name	(UNKNOWN)
Attorney Docket Number	2195CON1

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:						
A Power of	Attomey or Authorization of Agent is su	bmitted l	herewith.			
OR						
Please char	ge the correspondence address for the	above-i	dentified appl	ication 1	to:	
Custo OR	Customer Number Place Customer Number Bar Code					
Firm or Individual Name	Donald E. Schreiber, Esq. Donald E. Schreiber A Professional Co	rporatio	n			
Address	P.O. Box 64150					
Address			·· <del>············</del>			
City	Sunnyvale		Υ			
Country	USA	State	California	ZIP	94088- 4150	
Telephone	(408) 541-9168	Fax	(408) 541-925	8		
I am the:  Applicant.  Assignee of record of the entire interest  Certificate under 37 CFR 3.73(b) is enclosed						
	SIGNATURE of Applicant or Assig	nee of R	ecord			
	Krueger, Secretary R Ultra-Low-Drag, Ltd.					
Signature Tu	uel. Knieges					
Date 3	ue 1. Knieges 18/02					

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION**

Application Number	10/012,799
Filing Date	November 3, 2001
First Named Inventor	Sherif Safwat
Group Art Unit	3643
Examiner Name	(UNKNOWN)
Attorney Docket Number	2195CON1

I hereby ap	point:						
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Country		USA					
Telephone		(408) 541-9168		Fax	(408) 541-92	258	
I am the							
	plicant.						
Assignee of record of the entire interest  Certificate under 37 CFR 3.73(b) is enclosed							
	***************************************	SIGNATURE of	Applicant or Assign	nee of	Record		
Name	Jane L.	Krueger, Secretary,	OTTER Ultra-Low-D	rag, Lt	d.		
Signature	Ju	ul. Kun	eges				
Date	3/	8/02	<i>U</i>				

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## CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Sherif Safwat
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2195CON2

Please change the Correspondence Address for the above-identified patent application to:					
Customer Number :					
OR					
Firm or Individual Name	Donald E. Schreiber				
Address	Donald E. Schreiber A Profe	ssiona	l Corporation	<del></del>	
Address	Post Office Box 2926				
City	Kings Beach	State	CA	Zip	96143-2926
Country	U.S.A.				
Telephone	(530) 546-6041	Fax	(530) 546-	-2341	
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).  I am the:  Applicant/Inventor  Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
Attorney or Agent of record. Registration Number 29,435					
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number					
Typed or Printed Donald E.	Schreiber /				
Signature ()	2 Schreeber				
Date 16 May	12004	Telepho	(530) 540		
NOTE: Signatures of all the inventor forms if more than one signature is	s or assignees of record of the entire interest of required, see below.	or their repr	esentative(s) are rec	uired. Submit	multiple
☐ *Total of f	orms are submitted.				

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.